FAX TRANSMISSION NOV 0 8 2006
DATE: November 8, 2006
PTO IDENTIFIER: Application Number 10/573,481 Patent Number
Inventor: Sebastian Storck et al.
MESSAGE TO: US Patent and Trademark Office
FAX NUMBER: (571) 273-8300
FROM: CONNOLLY BOVE LODGE & HUTZ LLP
Donald K. Drummond, Ph.D.
PHONE: (202) 331-7111
Attorney Dkt. #: 13111-00036-US1
PAGES (Including Cover Sheet): 9 .
CONTENTS: Transmittal Letter to the United States Designated/Elected Office (3 pages) Declaration (3 pages) Notification of Missing Requirement (2 pages) Certificate of Transmission (1 page) Charge \$130.00 to deposit account 03-2775
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Application No. (If known): 10/573,481

Attorney Docket No.: 13111-00036-US1

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November 8, 2006

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Transmittal Letter to the United States Designated/Elected Office (3 pages)

Declaration (3 pages)

Notification of Missing Requirement (2 pages)

Certificate of Transmission (1 page)

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# NOV 0 8 2006

PYO-1390 (Rev. 07-2005)
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TRANSMITTAL LETTER TO THE UNITED STATES	ATTORNEY'S DOCKET NUMBER				
DESIGNATED/ELECTED OFFICE (DO/EO/US)	13111-00036-US1 U.S. APPLICATION NO. (I known, see 37 CFR 1.5)				
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371	10/573,481				
INTERNATIONAL APPLICATION NO. PCT/EP04/010749 INTERNATIONAL FILING DATE 24 September 2004	PRIORITY DATE CLAIMED 26 September 2003				
TITLE OF INVENTION					
GAS PHASE OXIDATION CATALYST WITH DEFINED VANADIUM OXID APPLICANT(S) FOR DO/EO/US	E PARTICLE SIZE DISTRIBUTION				
Sebastian Storck et al.					
Applicant herawith submits to the United States Designated/Elected Office (DO/EO					
1. This is a FIRST submission of items concerning a submission under 35 U.					
2. x This is a SECOND or SUBSEQUENT submission of items concerning a s	ubmission under 35 U.S.C. 371,				
3. This is an express request to begin national exemination procedures (35 Linclude items (5), (6), (9) and (21) indicated below.	J.S.C. 371(f)). The submission must				
4. The US has been elected (Article 31).					
5. A copy of the International Application as filed (35 U.S.C. 371 (c)(2))					
a. is attached hereto (required only if not communicated by the internatio	nal Bureau).				
b. has been communicated by the International Bureau.					
c. Is not required, as the application was filed in the United States Received	ring Office (RO/US).				
6. An English language translation of the International Application as filed (35	i U.S.C. 371(c)(2)).				
a. is attached hereto.					
b. has been previously submitted under 35 U.S.C. 154(d)(4).					
7. Amendments to the claims of the International Application under PCT Artic	de 19 (35 U.S.C. 371(c)(3))				
a. are attached hereto (required only if not communicated by the Internati	onal Bureau).				
b. have been communicated by the International Bureau.					
c. have not been made; however, the time limit for making such amendm	ents has NOT expired.				
d. have not been made and will not be made.					
6. An English language translation of the amendments to the claims under PC	CT Article 19 (35 U.S.C. 371(c)(3)).				
9. X An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).					
10. An English language translation of the annexes of the International Prelimit Article 36 (35 U.S.C. 371(c)(5)).	nary Examination Report under PCY				
Items 11 to 20 below concern document(s) or information included:					
11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98.					
12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.					
13. A preliminery amendment					
14. An Application Data Sheet under 37 CFR 1.76.					
15. A substitute specification.					
16. A power of attorney and/or change of address letter.					
17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825.					
18. A second copy of the published International Application under 35 U.S.C. 154(d)(4),					
19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).					

NO. 6593 P. 4/10

# NOV 0 8 2006

PTO-1390 (Rev. 07-2005)
Approved for use through 03/31/2007. OMB 0851-0021
U. S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

U.S. APPLICATION NO. (if known, see 37 CFR 1.5)  10/573,481  INTERNATIONAL APPLICATION NO. PCT/EP04/010749				ATTORNEY'S DOCKET NUMBER 13111-00036-US1				
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a. A check in the amount of \$ to cover the a	ibove fees is end	osed.	
b. X Please charge my Deposit Account No. 03-2775 In the A duplicate copy of this sheet is englosed.	amount of \$	130.00	_ to cover the above fees.
c. X The Commissioner is hereby authorized to charge any additional fe Account No. 03-2775 - A duplicate copy of this sh	es which may be i eet is anclosed.	required, or cre	dil any overpayment to Deposit
d. Fees are to be charged to a credit card. WARNING: Information should not be included on this form. Provide credit card information.	on this form more	become public Ization on PTC	: Credit card information -2038
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not be filed an granted to restore the international Application to pending str	een met, a petitio atus.	on to revive (3	7 CFR 1.137(a) or (b)) must be
SEND ALL CORRESPONDENCE TO:	SIGNAT	MU URE	21_
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### <u>JNITED STATES PATENT AND TRADEMARK OFFICE</u>

United States Patent and Tredemark Office Address COMMISSIONER FOR PATENTS P.O. Bet 1450 1450 2. Vinginius 22313-1450

FIRST NAMED APPLICANT U.S. APPLICATION NUMBER NO. ATTY. DOCKET NO. Sebastian Storck 1311100036US1 10/573,481

INTERNATIONAL APPLICATION NO.

PCT/EP04/10749

LA. FILING DATE

PRIORITY DATE

09/24/2004

09/26/2003

30678 CONNOLLY BOVE LODGE & HUTZ LLP P.O. BOX 2207 WILMINGTON, DE 19899-2207

**CONFIRMATION NO. 2570 371 FORMALITIES LETTER** \*OC000000021020235\*

Date Mailed: 10/30/2006

### NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 03/24/2006
- Copy of the International Search Report filed on 03/24/2006
- Copy of IPE Report filed on 03/24/2006
- Preliminary Amendments filed on 03/24/2006
- Information Disclosure Statements filed on 06/30/2006.
- Request for Immediate Examination filed on 03/24/2006
- U.S. Basic National Fees filed on 03/24/2006
- Priority Documents filed on 03/24/2006

The applicant needs to satisfy supplemental fees problems indicated below.

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

#### SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

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\$130 Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER, FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be malled to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web. https://sportal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html

For more information about EFS-Web please call the USPTO Electronic Business Center at 1-866-217-9197 or visit our website at http://www.uspto.gov/ebc.

If you are not using EFS-Web to submit your reply, you must include a copy of this notice.

LAMONT M HUNTER

Telephone: (703) 308-9140 EXT 201

#### PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/573,481	PCT/EP04/10749	1311100036US1

FORM PCT/DO/EO/905 (371 Formalities Notice)